

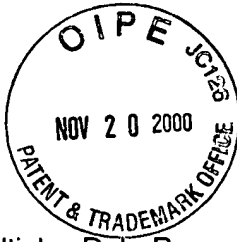
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Gu

Serial No.: 09/607,772

Filed: 06/30/2000

For: A Time Division Multiplex Data Recovery System Using Close Loop Phase And
Delay Locked Loop



Docket No.: TI -29315

**DECLARATION AND POWER OF ATTORNEY
NOT ACCOMPANYING APPLICATION**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described and claimed in U. S. Patent Application **Serial Number 09/607,772, filed 06/30/2000**; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

Title of Invention:

***A TIME DIVISION MULTIPLEX DATA RECOVERY SYSTEM USING
CLOSE LOOP PHASE AND DELAY LOCKED LOOP***

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; (list name and registration number):

Frederick J. Telecky, Jr., 29,979
William B. Kempler, 28,228;
Jay M. Cantor, 19,906

Rebecca Mapstone Lake, 36,208
Robby T. Holland, 33,304
Wade James Brady III, 32,080

Please send correspondence to:

Rebecca Mapstone Lake
Patents Department
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265

Direct telephone calls to:

(972) 917-5645

Name of Inventor:

Richard Gu

Residence and P.O.

3300 Grand Mesa
Plano, TX 75025
U.S.A.

Citizenship:

CANADA

Signature of Inventor:



Date:

10/10/00
